



Practitioner's Docket No. 57715/03-507

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Raun et al.  
Application No.: 10/801,757  
Confirmation No.: 3433  
Filed: 03/16/2004  
For: Use of within-field-element-size CV for improved nutrient fertilization in crop production  
Group No.: 3643  
Examiner: Unknown

**Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**COMPLETION OF FILING REQUIREMENTS  
— NON-PROVISIONAL APPLICATION**

*(check and complete this item, if applicable)*

- I. ☒ This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed 06/03/2004.
- ☒ A copy of the Notice to File Missing Parts of Application—Filing Date Granted (Form PTO-1533) is enclosed.

---

**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))**

I hereby certify that this correspondence is, on the date shown below, being:

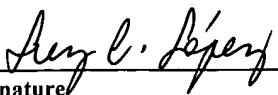
**MAILING**

- ☒ deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: July 16, 2004.

**FACSIMILE**

- ☐ transmitted by facsimile to the Patent and Trademark Office.

  
Signature

LUZ C. LOPEZ  
(type or print name of person certifying)

**II. DECLARATION OR OATH**

☒ No declaration or oath was filed. Enclosed is the original declaration or oath for this application.

**OR**

☐ The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.

*(complete (c) or (d), if applicable)*

Attached is a

(c) ☐ Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.

(d) ☐ Statement that the “attached” specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

**III. AMENDMENT CANCELING CLAIMS**

☐ Cancel claims \_\_\_\_\_ inclusive.

**IV. TRANSMITTAL OF ENGLISH TRANSLATION  
OF NON-ENGLISH LANGUAGE PAPERS**

☐ Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.

**V. SMALL ENTITY STATUS**

☒ Small entity status is claimed.

☐ Small entity status is not claimed.

**VI.****COMPLETION FEES**

## 1. Filing fee

☐ original patent application  
(37 C.F.R. § 1.16(a)--\$770.00; small entity--\$385.00) \$ \_\_\_\_\_

☐ design application  
(37 C.F.R. § 1.16(f)--\$340.00; small entity--\$170.00) \$ \_\_\_\_\_

## 2. Fees for claims

☐ each independent claim in excess of 3  
(37 C.F.R. § 1.16(b)--\$86.00; small entity--\$43.00) \$ \_\_\_\_\_

☐ each claim in excess of 20 (7 excess claims)  
(37 C.F.R. § 1.16(c)--\$18.00; small entity--\$9.00) \$ \_\_\_\_\_

☐ multiple dependent claim(s)  
(37 C.F.R. § 1.16(d)--\$290.00; small entity--\$145.00) \$ \_\_\_\_\_

## 3. Surcharge fees

☐ late payment of filing fee  
(37 C.F.R. § 1.16(e)--\$130.00; small entity--\$65.00) \$ \_\_\_\_\_

*and/or*

☒ late filing of original declaration or oath  
(37 C.F.R. § 1.16(e)--\$130.00; small entity--\$65.00) \$ 65.00

4. ☐ Petition and fee for filing by other than  
all the inventors or a person not the inventor  
(37 C.F.R. §§ 1.17(i) and 1.47--\$130.00) \$ \_\_\_\_\_

5. ☐ Fee for processing an application filed with  
a specification in a non-English language  
(37 C.F.R. §§ 1.17(k) and 1.52(d)--\$130.00) \$ \_\_\_\_\_

6. ☐ Fee for processing and retention of application  
(37 C.F.R. §§ 1.21(l) and 1.53(d)--\$130.00) \$ \_\_\_\_\_

Total completion fees \$ 65.00

**VII.****EXTENSION OF TIME**

*(complete (a) or (b), as applicable)*

The proceedings herein are for a patent application, and the provisions of 37 C.F.R. § 1.136(a) apply.

- (a) ☐ Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked below:

| <b>Extension<br/>(months)</b>         | <b>Fee for other<br/>than small entity</b> | <b>Fee for<br/>small entity</b> |
|---------------------------------------|--|---------------------------------|
| <input type="checkbox"/> one month    | \$ 110.00                                  | \$ 55.00                        |
| <input type="checkbox"/> two months   | \$ 420.00                                  | \$210.00                        |
| <input type="checkbox"/> three months | \$ 950.00                                  | \$475.00                        |
| <input type="checkbox"/> four months  | \$1,480.00                                 | \$740.00                        |
| <input type="checkbox"/> five months  | \$2,010.00                                 | \$1,005.00                      |

Fee \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

*(check and complete the next item, if applicable)*

- ☐ An extension for \_\_\_\_\_ months has already been secured, and the fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_

**OR**

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

**VIII.****TOTAL FEE DUE**

The total fee due is

Completion fee(s)      \$ 65.00  
Extension fee (if any)      \$ \_\_\_\_\_

Total Fee Due \$ 65.00

**IX.****PAYMENT OF FEES**

- ☒ Enclosed is a check in the amount of \$ 65.00.
- ☐ Charge Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate of this request is attached.
- ☒ Please charge Account No. 06-0540 for any fees and/or deficiencies which may be due by this paper.

**X.****AUTHORIZATION TO CHARGE ADDITIONAL FEES**

- ☒ The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 06-0540.
- ☒ 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
- ☒ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
- ☒ 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- ☒ 37 C.F.R. § 1.17(a)(1)-(5)(extension fees pursuant to § 1.136(a).
- ☒ 37 C.F.R. § 1.17 (application processing fees)
- ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

Respectfully submitted,

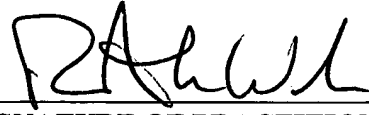
7/16/04

DATE

Reg. No.: 36,050

Tel. No.: (918) 599-0621

Customer No.: 22206



SIGNATURE OF PRACTITIONER

R. Alan Weeks

*(type or print name of practitioner)*

321 S. Boston Ave., Suite 800

P.O. Address

Tulsa, OK 74103-3318

268989.1



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

IFW

| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/801,757         | 03/16/2004             | William R. Raun       | 57715/03-507           |

CONFIRMATION NO. 3433

## FORMALITIES LETTER



\*OC000000012850186\*

22206  
 FELLERS SNIDER BLANKENSHIP  
 BAILEY & TIPPENS  
 THE KENNEDY BUILDING  
 321 SOUTH BOSTON SUITE 800  
 TULSA, OK 74103-3318

Date Mailed: 06/03/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/20/2004 HDEMESS1 00000014 10801757

FILED UNDER 37 CFR 1.53(b)

01 FC:2051

65.00 DP

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$65** for a Small Entity

- **\$65** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

A handwritten signature in dark ink, appearing to read "John P. Smith", is written over a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE